

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Laurent Mazet	Art Unit:	2616
Application No.:	10/533,557	Examiner:	Gandhi, Ankit P
Filed:	May 16, 2006	Confirmation No.	4562
Title:	COMMUNICATION UNIT AND METHOD OF CHANNEL ESTIMATION IN AN OFDM COMMUNICATION SYSTEM		

REPLY TO OFFICE ACTION

This reply is being filed electronically

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action mailed March 21, 2008, concerning the above-identified application. Applicant submits the following Amendment and Remarks and respectfully requests the Examiner to reconsider the rejections made in the Action and to allow the claims to issue.

Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.